by Blakely, Sokoloff, Taylor & Zafman LLP

Approved for use through 10/31/2002. OMB 0651-0032

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		UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	173		
		set No. <u>42.P11893D</u>			
	st Named Ir	nventor <u>Jason Chesser et al.</u>			
Titi	e: <u>MOD</u> L	JLAR CAPILLARY PUMPED LOOP COOLING SYSTEM			
Exp	oress Mail L	Label NoEV320118259ÜS			
ADI	DRESS TO:	Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
		N ELEMENTS napter 600 concerning utility patent application contents.	· · · · · · · · · · · · · · · · · · ·		
1.	XX Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)				
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)			
3.	xx	Specification (Total Pages 25) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			
4.	<u>XX</u>	Drawings(s) (35 USC 113) (Total Sheets 14)			
5.	XX	Oath or Declaration (Total Pages 8)			
		a Newly Executed (Original or Copy)	i		
		 b. XX Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed) 			
		 i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 			
		c Unsigned			
6.		Application Data Sheet. (37 CFR 1.76)			
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
8.	(if applica	Nucleotide and/or Amino Acid Sequence Submission able, all necessary) Computer Readable Form (CRF)			
	b c	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iipaper Statement verifying identity of above copies			

		ACCOMPANYING APPLICATION PARTS	
9.		Assignment Papers (cover sheet & documents(s))	
10.		a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)	
		b. Power of Attorney	
11.		English Translation Document (if applicable)	
12.		a. Information Disclosure Statement (IDS)/PTO-1449	
		b. Copies of IDS Citations	
13.	3. XX Preliminary Amendment		
14.	14. XX Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16.	6 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
17A.	_XX	Other: Certificate of mailing with copy of postcard signed by attorney	
17B.	XX	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.	
18A.	If a CON	TINUING APPLICATION, check appropriate box, and supply the requisite information below inary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:	
Of F	Co Prior Appli	intinuation XX Divisional Continuation-in-part (CIP) ication No.: 09/957,792 Examiner Nahir B. Patel Group Art Unit 3743 continuation/ divisional/ CIP of prior application no, continuation/ divisional/ CIP of prior application no) (List entire chain of priority)	
For Cooting	ONTINUA ⁻ or declarat luation or	also include a Preliminary Amendment to amend the specification to claim priority. TION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an tion is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only be an a portion has been inadvertently omitted from the submitted application parts.	
assigr record	The unde nee of the	of under 37 CFR 3.73(b) for <u>continuing</u> application: presigned states that <u>Intel Corporation</u> (name of assignee) is the entire right, title, and interest in the accompanying patent application by virtue of an assignment Patent and Trademark Office at Reel. No. <u>012201</u> Frame No. <u>0635</u> (or a copy of ed).	
19.	Custon	pondence Address on the Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here)	
X NAME	R. A	pondence Address Below Alan Burnett	
ADDR		KELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard	
CITY		Seventh Floor	
Count		les STATE <u>California</u> ZIP CODE 90025-1026 S.A. TELEPHONE (206) 292-8600 FAX (206) 292-8606	
No-	/DDIATE	VDE). D. Alex D	
		YPE): R. Alan Burnett R gistration No.: 46,149 Mu ful Date: 8 26, > 6 3	
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

R. Alan Burnett

Bur

Slein

Name (Print/Type)

Signature

(\$) 750.00 **TOTAL AMOUNT OF PAYMENT**

Complete if Known		
Application Number	New Patent Application Concurrently herewith	
Filing Date		
First Named Inventor	Jason Chesser et al.	
Examiner Name	Not Yet Assigned	
Art Unit	Not Yet Assigned	
Attorney Docket No.	42.P11893D	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES	
Deposit Account:	Large Entity Small Entity	
Deposit Account 02-2666	Fee Fee Fee Fee Description	Paid
Account Number U2-2666	1051 130 2051 65 Surcharge - late filing fee or oath	Palu
Deposit Account Name	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	on 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month	
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 750	1401 320 2401 160 Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750	1452 110 2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional	
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 11 -20** = D x 18 = 0	1502 470 2502 235 Design issue fee	
Independent 1 200 B4	1503 630 2503 315 Plant issue fee	
Claims	1460 130 1460 130 Petitions to the Commissioner	
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE)	$\neg \uparrow$
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	\neg
SUBTOTAL (2) (\$) 0	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	
SUBMITTED BY	(Complete (if applicable)	_

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Registration No.

(Attornev/Agent)

46,149

Telephone 206-292-8600

26,2053

Date

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

MODULAR CAPILLARY PUMPED LOOP COOLING SYSTEM

Inventors: Jason Chesser, Barrett Faneuf, and Stephen Montgomery

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

R. Alan Burnett Reg. No. 46,149

"Express Mail" mailing label number: EV320118259US

Date of Deposit: August 26, 2003

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Date Mailed 08/26/2003	S. Patent & Trademark Office on the date stamped hereons
	Briggess, Mail No. EV320118259US . Check No. 305
Ameridment/Response (; ngs)) Appen(Brief (ngs)) (instriplicate)	[2] [Month(6) Extension of Junic 8 Am \$7/500-00
a) - Application - Cultiv (operatuiticae indebstree	g (Li) highermondesansungseihmeihet Nic-1440), geig (in Greet Lo
Application (Rule) Sa(b) Continuation (pp. 1)	C paratra delimitud
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